' ATTY, DOCKET NO. **FORM PTO-1449** SERIAL NO. I-2-0173.12US 10/079,737 U.S. DEPARTMENT OF COMMERCE **APPLICANT** PATENT AND TRADEMARK OFFICE De et al. INFORMATION DISCLOSURE FILING DATE GROUP STATEMENT BY APPLICANT February 21, 2002 2667 (Use several sheets if necessary) 5377 226 **U.S. PATENT DOCUMENTS** EXAMPLE SULTAL FILING DATE IF APPROPRIATE DOCUMENT NUMBER DATE MALLE CLASS SUBCLASS RW 5,377,225 12/1994 **Davis** 25**,237,22**6 12/1994 Davis 5,648,983 07/1997 Kostic et al. FOREIGN PATENT DOCUMENTS TRANSLATION OCCUMENT HUMBER DATE COUNTRY CLASS SUBCLASS YES OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Ramjee Prasad, Werner Mohr and Walter Konhauser editors, Third Generation RW Mobile Communication Systems, Artech House, Boston, 2000. Anja Klein, Ghassan Kawas Kaleh and Paul Walter Baier, "Zero Forcing and Minimum Mean-Square Error Equalization for Multiuser Detection in Code-Division Multiple-Access Channels", IEEE Trans. on Vehicular Technology, Vol.45, No. 2, pp. 276-287, May 1996. Naja Klein, "Data Detection Algorithms Specially Designed for the Downlink of CDMA Mobile Radio Systems", IEEE 47th Vehicular Technology Conference, pp. 203-207, May 1997.

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Sheet 1 of 2 FORM PTO-1449 SERIAL NO. ATTY. DOCKET NO. 10/079,737 I-2-0173.12US U.S. DEFENATMENT OF COMMERCE **APPLICANT** RATE AND TRADEMARK OFFICE De et al. INFORMATION DISCLOSURE **FILING DATE GROUP** STATEMENT BY APPLICANT 2661 February 21, 2002 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS** FILDIG DATE IF APPROPRIATE EXAMENER NITIAL DOCUMENT NUMBER DATE CLASS SUBCLASS NAME 10/1992 5,157,688 Dell-Imagine RW -5,337,226*53772*24 12/1994 **Davis** 5,377,225 12/1994 **Davis** 5,477,225 12/1995 Young et al. 07/1997 Kostic et al. 5,648,983 05/2000 Vollmer et al. 6,064,689 2002/0126619 09/2002 De et al. 2002/0126646 09/2002 De et al. 2002/0131383 09/2002 De et al. 2002/0136160 09/2002 De et al. De et al. 10/2002 2002/0141366 2002/0141372 10/2002 De et al. De et al. 2002/0141373 10/2002 2002/0154599 10/2002 De et al. 2002/0154619 10/2002 De et al. 2002/0159383 10/2002 De et al. 10/2002 De et al. 2002/0159428 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Ramiee Prasad, Werner Mohr and Walter Konhauser editors, Third Generation RW Mobile Communication Systems, Artech House, Boston, 2000. Anja Klein, Ghassan Kawas Kaleh and Paul Walter Baier, 'Zero Forcing and Minimum Mean-Square Error Equalization for Multiuser Detection in Code-Division Multiple-Access Channels*, IEEE Trans. on Vehicular Technology, Vol.45, No. 2, pp. 276-287, May 1996. Naja Klein, "Data Detection Algorithms Specially Designed for the Downlink of CDMA Mobile Radio Systems", IEEE 47th Vehicular Technology Conference, pp. 203-207, May 1997.

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